

Call for Faculty Proposals for Small Equipment and Collaborative Research 2003

Due Date: April 1, 2003

The Vermont Genetics Network (VGN) is supported by a NIH Biomedical Research Infrastructure Network Grant. The VGN is a collaboration among the University of Vermont, Castleton State College, Johnson State College, Middlebury College, Norwich University and St. Michael's College, to develop science infrastructure and also the careers and training of faculty and students in science. Information on how you can participate in this program is listed below. You may also visit our website www.uvm.edu/~biology/vgn for more information about our activities.

Faculty Research

Castleton State College, Johnson State College, Middlebury College, Norwich University and St. Michael's College faculty are encouraged to apply for the following:

- Small Equipment support
- Collaborative Research support

Application forms are on our website, and checklists are given below

Application deadline for equipment and collaborative projects is **April 1, 2003**

Eligibility Requirements

- Faculty members who are tenure track or permanent lecturers at Castleton State College, Johnson State College, Middlebury College, Norwich University or St. Michael's College and work in biomedical science
- Appropriate disciplines include chemistry, biology and psychology. Disciplines of mathematics, physics, and computer science are appropriate if the research can ultimately inform biomedical science.

Small Equipment for Research

- There will be 4 small equipment awards made for 2003 (approximately \$10,000 each)
- Use of the funds must be outlined and justified as part of the application
- We anticipate similar numbers of awards will be made in 2004

Collaborative Research Support

- There will be 5 collaborative research awards made for 2003 (approximately \$5,000 each)
- The funds can be used for collaborative research at UVM, and the use of the funds must be outlined and justified as part of the application
- We anticipate similar numbers of awards will be made in 2004

Application Review

- A committee of faculty members from the four-year institutions will review the applications and make their recommendations to the VGN Steering Committee.
- Notification of the outcomes of the applications should be available by April 21, 2003

Obligations That Will Come With Funding

- If awarded Small Equipment or Collaborative Research support your attendance is expected at the 2nd Annual VGN Retreat on August 13, 2003.
- You will be expected to provide a report at the end of the funding detailing your research progress, roles of undergraduates and the impact of your research on undergraduate science education.
- All funds must be expended by the end of September 2003.
- All participants will be expected to be part of our mentoring activities for undergraduates and faculty across the state.

Submission by 2 Alternatives

1) Submit *ONE COPY* to:

**Vermont Genetics Network
University of Vermont
120A Marsh Life Science Bldg.
Burlington, VT 05405**

2) Email an attachment in Word document format to

Vermont.GeneticsNetwork@uvm.edu. If you choose to email your application, electronic signatures must be included on the cover page.

Either choice must arrive in the VGN office by April 1, 2003 by 4 pm

Questions?

- Call: (802) 656-4087
- Email: Vermont.GeneticsNetwork@uvm.edu
- Web: www.uvm.edu/~biology/vgn

Checklist for Small Equipment Support:

- Application cover page with Signatures of Applicant, Chair, and Institutional Official
- Abstract (200 words)
- Budget Details and Justification (1 page)
- Research Project Description
 - ✓ Background and Significance of work done by the PI or others on the research topic (0.5 - 1 page)
 - ✓ Specific Aims (0.5 Page)
 - ✓ Plans to address Specific Aims (2 pages)
 - ✓ Time line (0.5 page)
 - ✓ Literature Cited
- Curriculum Vitae (2 pages)
- Current and Pending Funding (<1 page)

Checklist for Collaborative Research Support:

- Application cover page with signatures of Applicant, Chair and Institutional Official
- Abstract (200 words)
- Budget Details and Justification (1 page)
- Research Project Description (3 pages)
 - ✓ Background and Significance of work done by the PI or others on the research topic (0.5 - 1 page)
 - ✓ Specific Aims (0.5 Page)
 - ✓ Plans to address Specific Aims (2 pages)
 - ✓ Time line (0.5 page)
 - ✓ Literature Cited
- Curriculum Vitae (2 pages)
- Current and Pending Funding (<1 page)
- Letter of Commitment to researcher working on the project from UVM Collaborator